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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 12/5/2014**

Instrument Serial Number: 010453	As of 05-Dec-14
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Start Date	End Date	Agency Name
05-Dec-14		Richmond County Sheriff's Office
30-Oct-14	05-Dec-14	DFS Central Lab
29-May-14	30-Oct-14	Campbell County SO
20-May-14	29-May-14	DFS Central Lab
27-Feb-14	20-May-14	Clifton Forge PD
20-Feb-14	27-Feb-14	DFS Central Lab
06-Aug-09	20-Feb-14	Clifton Forge PD
22-Apr-09	06-Aug-09	DFS Central Lab
06-Nov-08	22-Apr-09	Chase City PD
19-May-08	06-Nov-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010453 Worksheet Start Date 12/5/2014
Location Northern Neck Regional Jail
Address 3908 Richmond Rd Warsaw VA 22572
DFS Technician Donald Hall License No. 21250

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 770 Reference Barometer (mm HG) 771
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.304	0.294	0.313	0.312	0.311	0.309
Precision		sample min	sample max			
0.003		0.309	0.312			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.101	0.097	0.104	0.102	0.102	0.102
Precision		sample min	sample max			
0		0.102	0.102			

Dry gas standard Lot No. (with tank no.) AG425201-33

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies

Mouthpieces

Certificates of Analysis

Operator Worksheet

Other:

25

50

Notes:

Instrument Serial Number

010453

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

12/5/14

Issuing Analyst

Michelle Bullitt

Date

12/8/14JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010453 Test Number: 418

Test Date: 12/05/2014 Test Time: 13:40 EST

Dry Gas Target: 0.304

Lot Number: AG421201-03 Exp Date: 07/31/2016

Tank Pressure: 61 psi Barometric Pressure: 769 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:40
CHK	0.312	13:41
BLK	0.000	13:43
CHK	0.311	13:43
BLK	0.000	13:45
CHK	0.309	13:46

Test Status: *Success*

Calibration CRC: 60D5B217

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010453 Test Number: 419

Test Date: 12/05/2014 Test Time: 13:49 EST

Dry Gas Target: 0.101

Lot Number: AG425201-33 Exp Date: 09/09/2016

Tank Pressure: 1120 psi Barometric Pressure: 769 mmHg

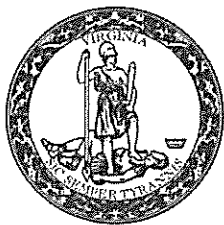
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:49
CHK	0.102	13:50
BLK	0.000	13:52
CHK	0.102	13:52
BLK	0.000	13:54
CHK	0.102	13:55

Test Status: *Success*

Calibration CRC: 60D5B217

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 12/05/2014
TEST EQUIPMENT NUMBER 010453		

RESULTS: TIME SAMPLE TAKEN 14:03 EST
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 05 Dec 2014 at 16:44

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Test Results

Instrument Serial Number 010453

Test # 000420

Subject Test

Test Location 1 Department of

Test Date 05 Dec 2014

Test Location 2 Forensic Science

Test Time 13:57

Remote/Local Local

Test Location 3

System Check Passed

Operator's Last Name HALL

Agency DFS Central Lab

Card Serial Number 121250

Subject's Last Name INSTRUMENT

Subject's Middle Initial

Driver's License Number

Driver's License State

End Date 05 Dec 2014

End Time 14:05

Data Type DIAG

Data Type BLK

Data Type CHK

Data Type BLK

Data Type SUBJ

Data Type BLK

Data Type SUBJ

Data Type BLK

Standard Type Dry Gas Std

Standard Lot Number AG425201-33

Tank Pressure 1120

Blow Sample Number 1

Blow Duration 3.96 sec

Blow Sample Number 2

Blow Duration 3.92 sec

Tamper Evident Stamp fcd0dd93

Test Status Success

Operator's First Name DONALD

Effective Date 10/01/2014

Subject's Date of Birth 00/00/0000

License Number 21250

Operator's Middle Initial B

Expiration Date 10/01/2016

Subject's First Name TEST

Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

Result Date 05 Dec 2014

Result 0.00

Result Time 14:03

Sample Value Pass

Sample Value 0.000

Sample Value 0.102

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Standard Value 0.101

Standard Expiration Date 09/09/2016

Barometric Pressure 769 mmHg

Blow Volume 1933 cc

End-of-Blow Time 14:01

Blow Volume 1818 cc

End-of-Blow Time 14:03

Test Status Code 0